

# THEHANFORDSITE

## **Key Risk-Reduction Work Resumes at 324 Building**

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### **Safety Topic: Prejob Briefings**

- Required for Hanford project activities
- Improve understanding of work to be performed, including responsibilities, expectations, potential hazards, and safety controls
- Provide time for open discussion and questions from all team members
- Similar briefings also can increase safety at home







### **Briefing Purpose**

#### What is being briefed:

- Overview of corrective actions at 324 Building
- Outline resumption activities and path forward

What do we want the HAB to do with this information?

 Briefing informs continued policy-level discussions regarding Columbia River corridor risk-reduction activities







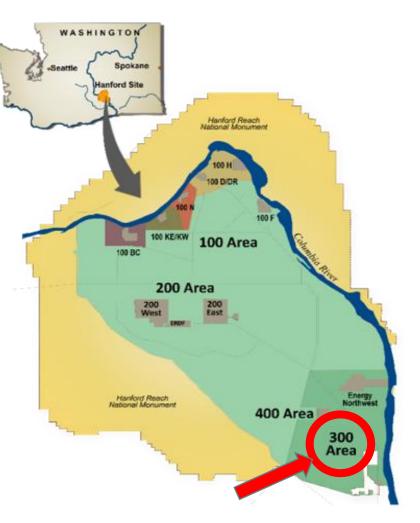
#### Introduction

 The 324 Building supported research on highly radioactive materials during operations from 1966 to 1996

 Removing contaminated soil below the building is a priority in Hanford's cleanup mission and will allow for safe demolition of the facility



Aerial of the 324 Building complex in Hanford's 300 Area



Hanford Site







### **Enhanced Safety Protocols**







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### **Resumption Activities**



Work is resuming in radiological areas of the 324 Building



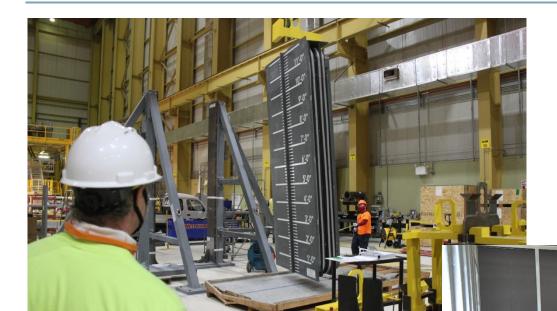


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### **Mock-ups Support Safe Progress**



Project mock-ups at the Maintenance and Storage Facility (above) and 324 Building mock-up facility (right) help workers safely train and test equipment and procedures before performing work in a radiological environment.





### Video



Risk Reduction Work Resumes in 324 Building







### **Summary / Key Takeaways**

- Having completed enhanced facility-specific training, workers recently resumed key risk-reduction activities to prepare to remove contaminated soil under the 324 Building
- The current work marks the first significant progressfocused tasks since the project was paused in November 2019 after a series of low-level contamination occurrences
- The 324 Building mock-up continues to be key part of progress, allowing employees to train safely and test equipment and procedures before performing work in a radiological environment





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